

03500.012892.1



COFC/14

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)
KEISUKE ARAKI, ET AL.)
Appl. No.: 10/763,201)
Filed: January 26, 2004)
For: OPTICAL ELEMENT AND)
OPTICAL APPARATUS)
U.S. Patent No.: 6,842,280 B2)
Issued: January 11, 2005)

Examiner: T. Nguyen
Group Art Unit: 2872

Certificate
JUN 06 2005
of Correction

May 31, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050), in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

06/02/2005 EFLORES 00000041 6842280

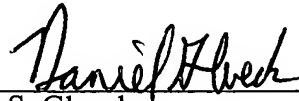
01 FC:1811

100.00 OP

JUN 07 2005

Patentees' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Daniel S. Glueck
Attorney for Patentees
Registration No.: 37,838

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

DSG/agn

DC_MAIN 200793v1

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,842,280 B2

DATED : January 11, 2005

INVENTOR(S) : KEISUKE ARAKI, ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3:

Line 42, "11" should read -- β 11--.

COLUMN 13:

Line 66, "The" should begin a new paragraph.

COLUMN 25:

Line 27, "preset" should read --present--.

Line 63, "has" should read --have--.

COLUMN 28:

Line 43, "valves" should read --values--.

COLUMN 40:

Line 34, "Zi" should read --Zi(W)--.

COLUMN 44:

Line 55 ("At the middle position, the values are as follows.") should be deleted in its entirety.

Line 61 (after the two equations at lines 56-60 and before the two equations at lines 62-66),

--At the middle position, the values are as follows.-- should be inserted.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 6,842,280 B2

No. of add'l. copies
@ 30¢ per page

JUN 07 2005



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,842,280 B2

DATED : January 11, 2005

INVENTOR(S) : KEISUKE ARAKI, ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 45:

Line 14, "3.56" should read --3.65--.

COLUMN 50:

Line 25, "apparatus" should read --system--.

Line 64, "apparatus" should read --system--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 6,842,280 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

DSG/agm



JUN 07 2005